PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Application No.

10/575,904

Examiner:

Robert C. WATSON

First Inventor:

Keitaro YONEZAWA

Art Group Unit:

3723

Filed:

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Confirmation No.:

5549

Atty. Docket No.

YONE3024/JJC/PMB

Customer No.:

23364

For:

POSITIONING APPARATUS AND CLAMPING SYSTEM HAVING

THE SAME

Mail Stop AF COMMISSIONER FOR PATENTS P.O. BOX 1450 ALEXANDRIA, VA 22313-1450

REMARKS ACCOMPANYING PRE-APPEAL BRIEF REQUEST FOR REVIEW

SIR:

Applicants respectfully request that a Pre-Appeal Brief Conference be initiated in accordance with the extension of the pilot program outlined in the Official Gazette notice of February 7, 2006.

These remarks and the request for the Pre-Appeal Brief Conference are concurrently filed with a Notice of Appeal in the above-identified application, and the appropriate fee for a one month extension of time.

For the reasons discussed below, the current rejection of claims 1-3, 7-11, and 17-19 under 35 U.S.C. § 112, second paragraph, and the current rejection of claim 1, from which the remaining pending claims depend, under 35 U.S.C. § 103(a) suffer from clear factual and legal deficiencies, and thus Applicants respectfully request that the application be allowed on the existing claims.

PARAGRAPH

Claims 1-3, 7-11, and 17-19 are rejected under 35 U.S.C. § 112, second

paragraph, since the phrase "orthogonal to the opposed direction" (as recited in claim

1, from which the remaining pending claims depend) is not understood.

As discussed in detail on pages 2 and 3 of the response filed on September 29,

3008, a person having ordinary skill in the art would understand the phrase

"orthogonal to the opposed direction" to refer to a first radial direction that is oriented

substantially orthogonal to (or at substantially right angles to) the opposed direction,

which is clearly defined as the direction across which the plurality of slide portions

are opposed to each other.

Accordingly, since a person having ordinary skill in the art would understand

the meaning of the phrase "orthogonal to the opposed direction," there are clear

factual and legal errors with respect to the rejection of claim 1, from which the

remaining pending claims depend, and withdrawal of this rejection, and allowance of

the application on the existing claims is respectfully requested.

REJECTION OF CLAIM 1 UNDER 35 U.S.C. § 103(a).

Claim 1, from which the remaining pending claims depend, is rejected under

35 U.S.C. § 103(a) as being unpatentable over U.S. publication no. 2003/0160374

(Yonezawa) in view of U.S. patent no. 5,427,349 (Obrecht).

A. <u>Factual Deficiency in Rejection</u>

It is respectfully submitted that there is a clear factual deficiency in the

rejection of claim 1, from which the remaining claims depend.

In particular, it is respectfully submitted that the proposed combination of the

of the Yonezawa publication and the Obrecht patent fails to disclose at least a second

pressing member that is diametrically expandable and contractible or a plurality of

slide portions arranged across the plug member in an opposed direction and movable

in a first radial direction that is substantially orthogonal to the opposed direction, all

as required by pending claim 1.

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As detailed on pages 4-6 of the response filed September 29, 2008, and on

page 9 of the response filed June 23, 2008, the Yonezawa publication fails to disclose

at least a second pressing member that is diametrically expandable and contractible or

a plurality of slide portions arranged across the plug member in an opposed direction

and movable in a first radial direction that is substantially orthogonal to the opposed

direction, all as required by pending claim 1.

As further detailed on pages 6-8 of the response filed September 29, 2008, and

on pages 10-11 of the response filed June 23, 2008, the Obrecht patent fails to

disclose at least a second pressing member that is diametrically expandable and

contractible or a plurality of slide portions arranged across the plug member in an

opposed direction and movable in a first radial direction that is substantially

orthogonal to the opposed direction, all as required by pending claim 1.

Therefore, there is a clear factual error in the rejection of claim 1 on the basis

that the proposed combination of the Yonezawa publication and the Obrecht patent

fails to disclose at least a second pressing member that is diametrically expandable

and contractible or a plurality of slide portions arranged across the plug member in an

opposed direction and movable in a first radial direction that is substantially

orthogonal to the opposed direction, all as required by pending claim 1.

Since there is a clear factual error in the rejection of claim 1, from which the

remaining claims depend, a prima facie case of obviousness with respect to claim 1

cannot be established, and withdrawal of this rejection, and allowance of the

application on the existing claims is respectfully requested.

B. <u>Legal Deficiency in Rejection</u>

It is respectfully submitted that there is a clear legal deficiency in the rejection

of claim 1, from which the remaining claims depend.

In particular, it is respectfully submitted that a person having ordinary skill in

the art would not have combined the features of the Yonezawa publication and the

Obrecht patent.

In particular, since the proposed combination of the *Yonezawa* publication and

the Obrecht patent would destroy the clamping function of the device of the

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Yonezawa publication, for the reasons discussed in detail on page 7 of the response

filed September 29, 2008, and on pages 10-11 of the response filed June 23, 2008 a

person having ordinary skill in the art would not have altered the structure of the

Yonezawa publication with the structure of the Obrecht patent in the manner

proposed.

Therefore, there is a clear legal error in the rejection of claim 1 on the basis

that a person having ordinary skill in the art would not have combined the features of

the Yonezawa publication and the Obrecht patent in the manner as required by

pending claim 1, since such a proposed combination would destroy the clamping

function of the device of the Yonezawa publication.

Since there is a clear legal error in the rejection of claim 1, from which the

remaining claims depend, a prima facie case of obviousness with respect to claim 1

cannot be established, and withdrawal of this rejection, and allowance of the

application on the existing claims is respectfully requested.

CONCLUSION

Based upon the clear factual and legal deficiencies in the above-noted

rejections, Applicants respectfully request that the application be allowed on the

existing claims.

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Respectfully submitted,

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